Original/Duplicate/Triplicate
CONTRACT CERTIFICATE
(For Other Works)

DBR No. 24/17-18
DATED 30/6/17

No. 1st and Final Bill Date:.....2016

Division: **Project** Sub-Division: **Project**

Bill Received No. Dated Divisional Cash Book Voucher No..... Dated.....
Sub Divisional **Work Code: 003-17-000061**

Schedule Docket No. Head of Account: **P2415 (T&F Committee Grant)** Est.Cost: **30.00 Lacs**

Name of Work: **Providing Open Gym equipment at CHS 707 park at 2nd 3rd main near govt school Ward No 03**
Name of Contractor and Full Address: **M/s KRIDL**
Reference to Agreement No.**03/2017-18** Date: **07-04-2017**

Certified that the measurements were taken by me on 30/6/17 and recorded of Pages 18201 & 18219 of measurement Book No. 08/17-18 and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Contractor **Officer-in-charge of work**

Certified that the measurement were taken by me on 30/6/2017 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of and imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

II Memorandum of Payment

1)	Total value of work done or supplies made as per account within	
2)	Deduct amount to be held in reserve being .....percent Rs.....	
3)	" Balance	
4)	Deduct Payment:	
	a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D. No.....Total Amount adjusted	29,95,554-00
	towards cash advance recovery of	
	b) Payments Now made: cost store or other material supplied.	
	recovery of amount creditable to this/other work	
	Amount paid on this bill Cheque / Cash.	
5)	Balance being unpaid value of work done held in reserve.	
6)	Deduct cash advance made on the Office cash Book Voucher No..... dated.....less adjustments.	
7)	Net amount due to or from Contractor	unadjustments items.
8)	Advance to Contractor for materials brought to site (as detailed) within.	
9)	Value of Government materials supplied.	

2% IT - 59911-00
4% KST - 119822-00
5% FSD - 149778-00
1% Cess - 29956-00
0.1% CBF - 2996-00
LR - 6091-00
Adju - 368554-00
Cheque: 26,27,000-00

Total amount adjusted -

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Contractor's Signature

Received Rs..... (in words).....
.....
by cash and by adjustment of Payment as per memorandum
(in final settlement of all demands) (To be filled in the Office)

Audited & Admitted for Rs. 29,95,554-00
Rs. 26,27,000-00 by Cheque
and Rs. 3,68,554-00 by Adjustment

Witness
1.
2.

Dated Signature of Contractor
Paid by me by Cheque No. .....Dated.....
Cash Rs.....
Dated.....
Initials of Officer making payment

Assistant Executive Engineer
Byatarayanapura Sub-division
KRIDL, BBMP, Bangalore

Stamp

Accts. Supdt.
Project Division
B.B.M.P.
30/6

Executive Engineer
Project Division
B.B.M.P
30/6

Sl No	Item Name	Unit
1	Earth work in surface excavation in hard soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.50m. excavated surface levelled and neatly dressed , disposed earth to be levelled after breaking of clods and neatly dressed as per specifications and as per the direction of Engineer-in-charge	Cum
2	Earth work excavation for foundation of building, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in ordinary soil not exceeding 1.5m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications and as per the direction of Engineer-in-charge	Cum
3	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m. and lift upto 1.5 m. including cost of all labour complete as per specifications. and as per the direction of Engineer-in-charge	Cum
4	Providing and fixing precast solid concrete kerb stones made out of CC. 1:2:4 with top and bottom width 114 and 165 mm respectively, 400mm high and 450mm in length finished with CM 1:3 plastering and finishing cutting, including form work, curing including cost of all materials, labour, hire charges of machinery, loading, unloading, lead and lift, transportation etc., complete and as per the direction of Engineer-in-charge	Nos
5	Providing and laying in position plain cement concrete of Mix CC 1:4:8 with OPC cement @ 180 kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation including cost of all materials, labour HOM of machinery curing complete as per specification, and as per the direction of Engineer-in-charge	Cum
6	Providing and laying in position plain cement concrete of mix M20 with OPC cement @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, with superplastisiser @3lts confirming to IS9103-1999 Reaffirmed-2008, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. and as per the direction of Engineer-in-charge	Cum
7	Providing and fixing cement base precast, pre-polished cement concrete designer tiles 25mm thick conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mix finished with flush pointing using white cement, including cost of materials, including cutting, gridding the edge to half/full round wherever required, labour curing complete as per specification. and as per the direction of Engineer-in-charge	Sqmt
8	Removing and resetting of Kerb stone and as per the direction of Engineer-in-charge	Mtr
9	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications. and as per the direction of Engineer-in-charge	Sqmt
10	Painting on Concrete Surface KSRRB M2700-12. Providing and applying 2 coats of water based cement paint to unplastered concrete surface after cleaning the surface of dirt, dust, oil, grease, efflorescence and applying paint at of 1 litre for 2 sqm complete as per specifications and as per the direction of Engineer-in-charge	Sqmt

Previous Measurements		Present Measurements			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
-	-	42.42	233.20	9892.34	42.42	**9892.34**	
-	-	8.42	200.34	1686.86	8.42	**1686.86**	
-	-	28.28	80.56	2278.24	28.28	**2278.24**	
-	-	277.00	385.84	106877.68	277.00	**106877.68**	
-	-	21.08	5159.02	108752.14	21.08	**108752.14**	
-	-	16.92	5874.52	99396.88	16.92	**99396.88**	
-	-	141.39	1116.18	157816.69	141.39	**157816.69**	
-	-	244.65	65.72	16078.40	244.65	**16078.40**	
-	-	56.07	27.56	1545.29	56.07	**1545.29**	
		166.32	66.78	11106.85	166.32	**11106.85**	

Sl No	Item Name	Unit
11	SUPPLYING AND FIXING PENDULUM DOUBLE OF SAFE AREA: 2.5 mtr x 1 mtr main frame: 100 NB GI G-class pipe, LEG FRAME: 40 NB GI B-class pipe handle frame 25 NB GI B-class pipe, seat: LLDP Plastic pipe cap: nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar, NUT BOLTS CAP: nylon 66 injection moulded, bearing caps: permament sealed of reputed make (FAB/SKF), nut bolts: high tensile steel galavanise nut bolts, power coat – done by pure poly urethane powder with 70-80 microne thickness as per enginner incharge of the work	each
12	Supplying and fixing of LEG PRESS DOUBLE of safe area: 2.8 mtr x 1.5 mtr, center Pipe: 100 NB, GI- B-Class pipe, seat frame: 32 NB GI B-Class pipe. Back rest: LLDP Plastic seat rest: LLDP Plastic, Foot Rest: LLDP Plastic, Pipe Cap: nylon 66 injection moulded, bearing, housing and pin: seamless pipe and round bar, bearings: permanent sealed of reputed make(FAG/SKF), STOPPER-PU Rod, nut, bolds cap-nylon 66 injection moulded NUT BOLTS-HIGH TENSILE STEEL, GALVANISED NUT BOLTS, POWDER COAT-DONE BY PURE POLY URETINE POWDER WITH 70-80 MICRONE THICKNESS AS PER ENGINEER INCHARGE OF THE WORK.	each
13	SUPPLYING AND FIXING OF FUN WALKER OFF SAFE AREA-3 mtr x 2 mtr, main frame: 100NB GI B-class pipe, LEG FRAME: 32 NB GI B-cLASS pipe, HANDLE FRAME: 25NB GI B-CLASS pipe, FOOT REST: LLDB PLASTIC, PIPE:Nylon 66 injection moulded, BEARING CAP: nylon 66 injection moulded, BEARING HOUSING AND PIN: seamless pipe and round bar, NUT BOLT CAP: nylon 66 injection moulded, BEARING: Permanent sealed of reputed make(FAB/SKF), NUT BPLTS-HIGH TENSILE STEEL, GALVANISE NUT BOLTS, POWDER COAT: Done by pure poly urethane powder with 70-80 microne tthickness as per engineer incharge of the work	each
14	SUPPLYING AND FIXING SHOULDER PRESS DOUBLE OF SAFE AREA: 4 mtr x 2.5 mtr of centre pipe: 100 NB GI B-class pipe, SEAT FRAME: 32 NB GI B-class pipe handle frame 15 NB GI B-class pipe, handle cover TPEE injection moulded seat rest: LLDP Plastic pipe cap: nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar, BEARINGS: permament sealed of reputed make (FAB/SKF), nut bolts: high tensile steel galavanise nut bolts, nut bolts cab nylon 66 injection moulded power coat – done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
15	SUPPLYING AND FIXING OF STANDING TWISTER THREE WAY OF SAFE AREA: 2.5 mtr dia main frame 100 NB GI B-class pipe, ARM FRAME: 32 NB GI B-class pipe handle frame 20 NB GI B-class pipe twister disk LLDP Plastic pipe cap nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar,NUT BOLTS CAP: nylon 66 injection moulded bearing permament sealed of reputed make (FAG/SKF), nut bolts: high tensile steel galvanized nut bolts, done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
16	SUPPLYING AND FIXING OF TAI CHI SPINNER OF SAFE AREA: 2.0 mtr, DIA, main frame 100 100 NB GI B-class pipe, Handle Frame : 32 NB GI B-class pipe spinning LLDP Plastic pipe cap nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar, NUT BOLT CAPS: NYLON 66 injection moulde bearing permament sealed of reputed make (FAB/SKF), nut bolts: high tensile steel galvanized nut bolts, done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each

Previous Measurements		Present Measurements			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
-	-	1.00	136440	136440.00	1.00	**136440.00**	
		1.00	141420	141420.00	1.00	**141420.00**	
-	-	1.00	85300	85300.00	1.00	**85300.00**	
-	-	1.00	140595	140595.00	1.00	**140595.00**	
		2.00	137600	275200.00	2.00	**275200.00**	
-	-	1.00	115135	115135.00	1.00	**115135.00**	

Sl No	Item Name	Unit
17	SUPPLYING AND FIXING OF CHEST PRESS DOUBLE OF SAFE AREA: 4 mtr x 2.5 mtr of centre pipe: 100 NB GI B-class pipe, CEAT FRAME: 32 NB GI B-class pipe handle frame 32 NB & 15NB GI B-class pipe handle cover TPEE injection moule sear rest LLDP Plastic pipe cap nylon 66 injection moulded, bearing housing & seamless pipe and round bar, BEARINGS: permament sealed of reputed make (FAG/SKF), nut bolts: high tensile steel galavanised nut bolts, done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
18	SUPPLYING AND FIXING OF FUN ROVER OF SAFE AREA: 2.5 mtr x 1.5 mtr of main frame: 80 NB GI B-class pipe, CEAT FRAME: 80 NB GI B-class pipe handle frame 32 NB GI B-class pipe Seat LLDP Plastic pipe cap nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar, NUT BOLTS CAP: nylon 66 injection moulded, BEARINGS: permament sealed of reputed make (FAG/SKF), nut bolts: high tensile steel galavanised nut bolts, done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
19	SUPPLYING AND FIXING OF SKYWALKER OF SAFE AREA: 2.8 mtr x 1.5 mtr centre pipe: 100 NB GI B-class, SEAT FRAME: 32 NB GI B-class pipe, BACK REST: LLDP Plastic, SEAT REST: LLDP Plastic, FOOT REST: LLDP Plastic, PIPE CAP: Nylon 66 injection moulded, BEARING CAP: Nylon 66 injection moulded bearing housing an pin: seamless pipe an Round Bar, Bearing: Permanent sealed of reputed make (FAG/SKF) stopper: PU Rod, Nut Bolts Cap: Nylon 66 injectin moulded, Nut Bolts: High Tensile Steel, Galbanise Nut Bolts, Powder coat: Done by pure polyurethane power with 70-80 micron thickness as per engineer incharge of the work	each
20	SUPPLYING AND FIXING OF Sitting TWISTER THREE WAY OF SAFE AREA: 2.5 mtr dia main frame 100 NB GI B-class pipe, ARM FRAME: 32 NB GI B-class pipe handle frame 20 NB GI B-class pipe twister disk LLDP Plastic pipe cap nylon 66 injection moulded, bearing cap: nylon 66 injection moulded, bearing housing and pin: seamless pipe and round bar,NUT BOLTS CAP: nylon 66 injection moulded bearing permament sealed of reputed make (FAG/SKF), nut bolts: high tensile steel galvanized nut bolts, done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
21	SUPPLYING AND FIXING FUN RIDER OF SAFE AREA: 2.5 mtr x 1.5 mtr main frame: 80 NB GI B-class pipe, SEATFRAME: 80 NB GI B-class pipe handle frame 32 NB GI B-class pipe seat LLDP Plastic pipe nylon 66 : nylon 66 injection moulded, bearing cap: nylon 66 injection moulded bearing housing and pin seamless pipe and round bar, NUT BOLTS CAP: nylon 66 injection moulded bearings permament sealed of reputed make (FAG/SKF), nut bolts: high tensile steel galavanised nut bolts, powder coat done by pure poly urethane powder with 70-80 micron thickness as per engineer incharge of the work	each
22	SUPPLYING AND FIXING OF STEP TRAINER OF SAFE AREA: 3.0 mtr x 1.5 mtr main frame: 100 NB GI B-class pipe, BOTTOM FRAME: 40 NB GI B-class pipe handle frame 32 NB & 15 NB GI B-class pipe handle cover TPEE injection moulded foot rest, LLDP plastic pipe cap nylon 66 : nylon 66 injection moulded, bearing cap: mnylon 66 injection moulde bearing housing and pin seamless pipe and round bar, NUT BOLTS CAP: nylon 66 injection moulded bearings permament sealed of reputed make (FAB/SKF), nut bolts: high tensile steel galavanised nut bolts, powder coat done by pure poly urethane powder with 70-80 microne thickness as per engineer incharge of the work	each
23	Providing and fixing granite benches as per design specification and fixing as per the direction of Engineer in charge of work	Nos

Previous Measurements		Present Measurements			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
-	-	1.00	147340	147340.00	1.00	**147340.00**	
		1.00	107080	107080.00	1.00	**107080.00**	
-	-	1.00	147340	147340.00	1.00	**147340.00**	
-	-	1.00	155260	155260.00	1.00	**155260.00**	
-	-	1.00	109660	109660.00	1.00	**109660.00**	
		2.00	119400	238800.00	2.00	**238800.00**	
		10.00	10550.00	105500.00	10.00	**105500.00**	

Sl No	Item Name	Unit
24	Supply and fixing safety instruction board with BBMP Logo and company of manufacturing Logo finished product should have the following specification 1 inch *16 gauge sq metal frame, 2 inch by 16 gauge round pipe powder coated ,Fittings and clamps suited flex 2 print, sq pipe frame 1.2m x0.3m, round 3.48m by 2 inches * 16 gauge – 2 nos, flex print - 1 nos with safety instructions. and as per the direction of Engineer-in-charge	Nos
25	Supplying and fixing M.S. Rectangular poles made out of 2 equal angles of 65x65x6 mm welded together and fixed in CC (1:2:4) WITH 2 NOS 16mm dia M.S. hold fast rods each of length 25 cms. Including cost of all materials cutting, bending scaffolding wherever necessary, nicely finishing the welded joints with all lead lifts and as per the directions of the Engineerin - charge of the work and including providing 2 coats of approved quality paint over one coat of shop painting (excluding cost of earthwork and concrete)	Mtr
26	Providing chain link fencing 50mm size of 8 guage properly stretched between existing rectangular poles and fixed with suitable bolts & nuts, the free ends shall be welded to the pole and block pipe at top and bottom as required including cost of all materials, labour, lead and lifts and as per the directions of the Engineer-in-charge of work including two coats of approved quality paint over one coat of shop paint	Sqm
27	Providing and fixing M.S. Block pipe of 38mm dia, of heavy guage of 14 including removing the bends, cutting the pipe, and fixing pipe in between the existing two verticle poles (M.S. rectangular poles) and spot welding the chain link with M.S. block pipe including cost of all materials wastage in cutting, and scaffolding wherever necessary with all lead and lift as directed by the Engineer-in-charge of work etc., complete including two coats of approved quality paint over one coat of shop paint.	Mtr
28	Providing and fixing M.S. Gate as per Chief Architect Drawing, using 50mm x 50mm 14 guage M.S. hollow pipe frame work bent to ornamental shape as shown in the drawing and 35mm x 6mm and 16 x 16mm Square rods for verticals alternatively spaced at 4cms c/c in two halves and 40mmx6mm M.S. flats for horizontal member and at the top cast iron spikes are provided at alternate vertical members asshown in the drawing etc., complete. All the steel surface should be thoroughly cleaned free of rust and painted with anti corrosive paint (shop paint) etc., complete. The work includes cost of all materials, labour charges for all items of work, hire charges for welding, cutting and grinding equipment, and electricity charges, with lead and lift, loading and unloading charges, etc., complete as per specifiocation. and as per the direction of Engineer-in-charge	Sqm
29	Providing and resetting of available heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm jOints, final compaction of paver surface joints into its final level, includingthick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between labour and HOM of machineries complete as per specifications and as per the direction of Engineer-in-charge	Sqm
30	KSRB 14.6-1: Providing and fixing of available heavy duty cobble stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm jOints, final compaction of paver surface joints into its final level, includingthick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between labour and HOM of machineries complete as per specifications and as per the direction of Engineer-in-charge	Sqm

Previous Measurements		Present Measurements			Total Up to Date		Remarks
Qty	Amount	Qty	Rate	Amount	Qty	Amount	
-	-	1.00	15332.00	15332.00	1.00	**15332.00**	
		30.00	868.14	26044.20	30.00	**26044.20**	
-	-	110.00	698.54	76839.40	110.00	**76839.40**	
		165.00	343.44	56667.60	165.00	**56667.60**	
		4.86	3110.04	15114.79	4.86	**15114.79**	
		137.50	457.92	62964.00	137.50	**62964.00**	
		75.00	966.72	72504.00	75.00	**72504.00**	

Sl No	Item Name	Unit
31	Lead for earthwork and disposal of debris shall be payable at carriage rates by mechanical means including loading and unloading for earthwork (upto 10 kms) complete with all lead & lift & as per the direction of the Engineer in charges.	Cum
	TOTAL	
	KRIDL Charges 9%	
	Grand Total	

Certificate:

1) Certified that Work has been done Satisfactorily

2) Certified that work comes under BBMP Limit